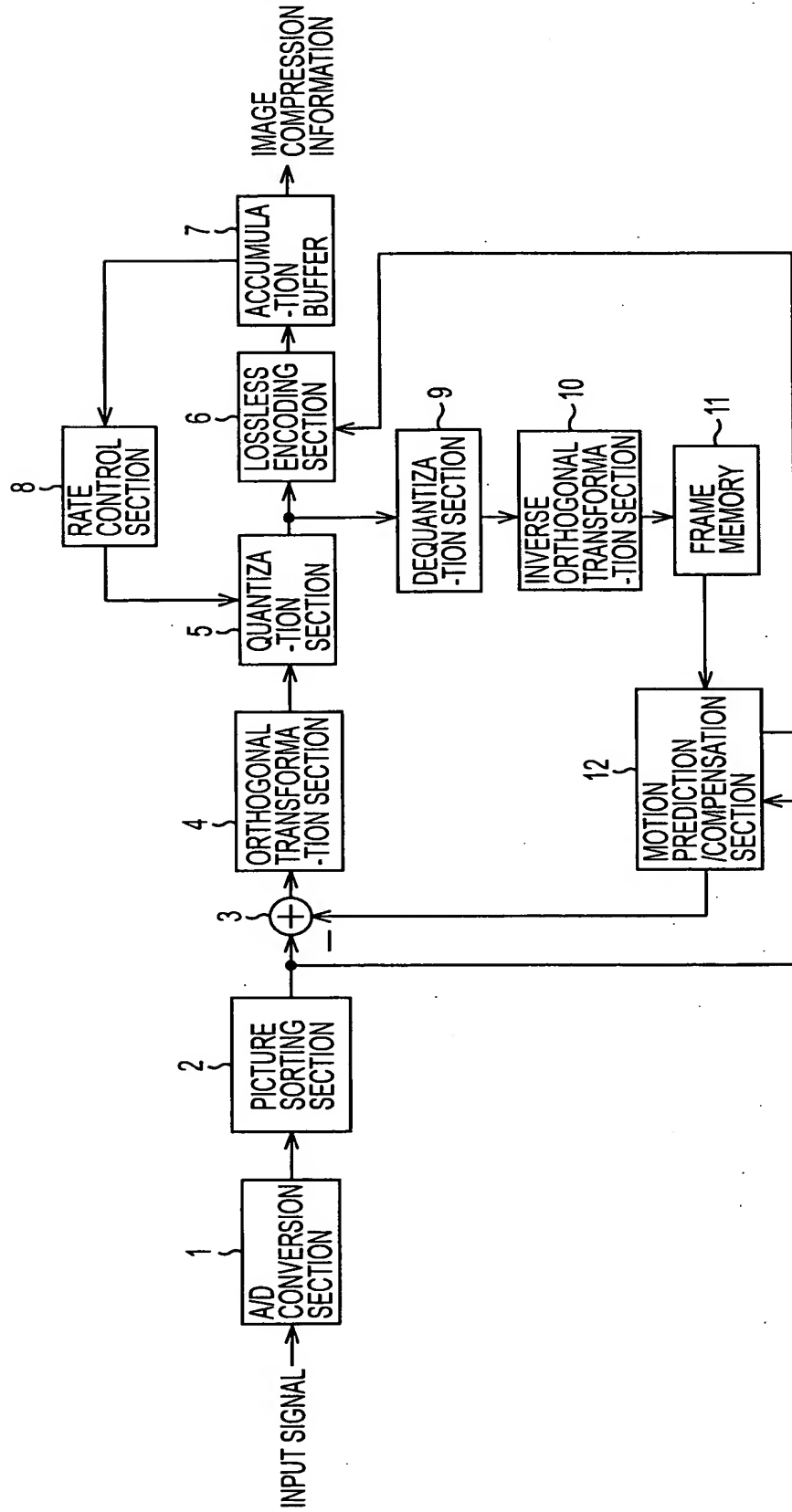


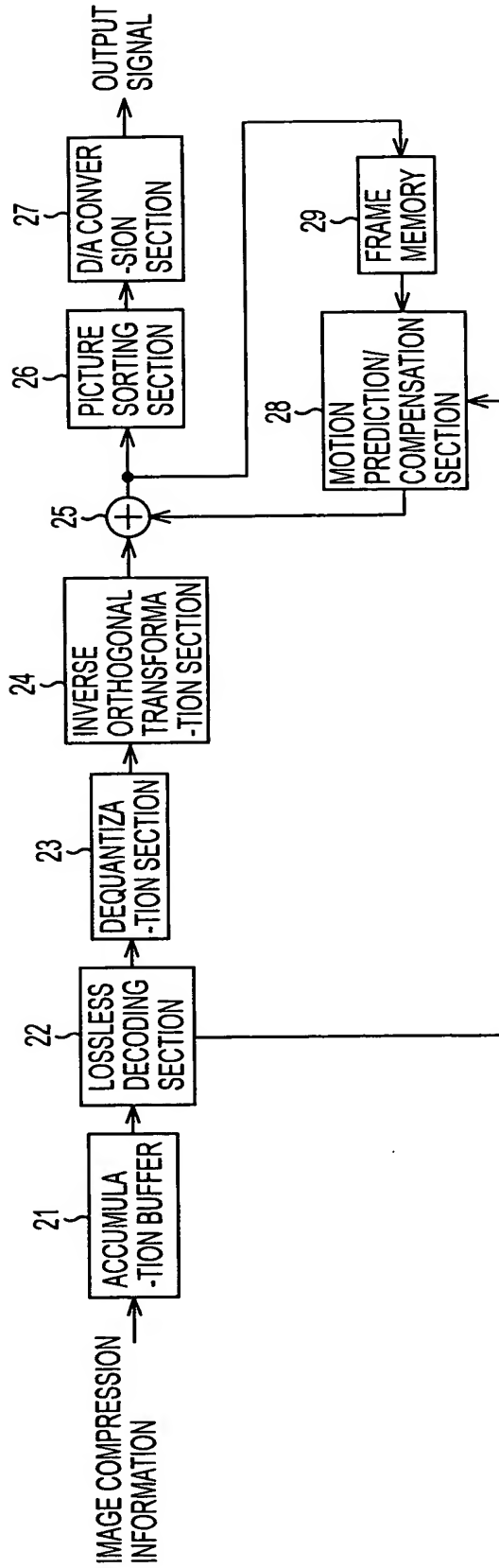
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FIG. 1



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FIG. 2



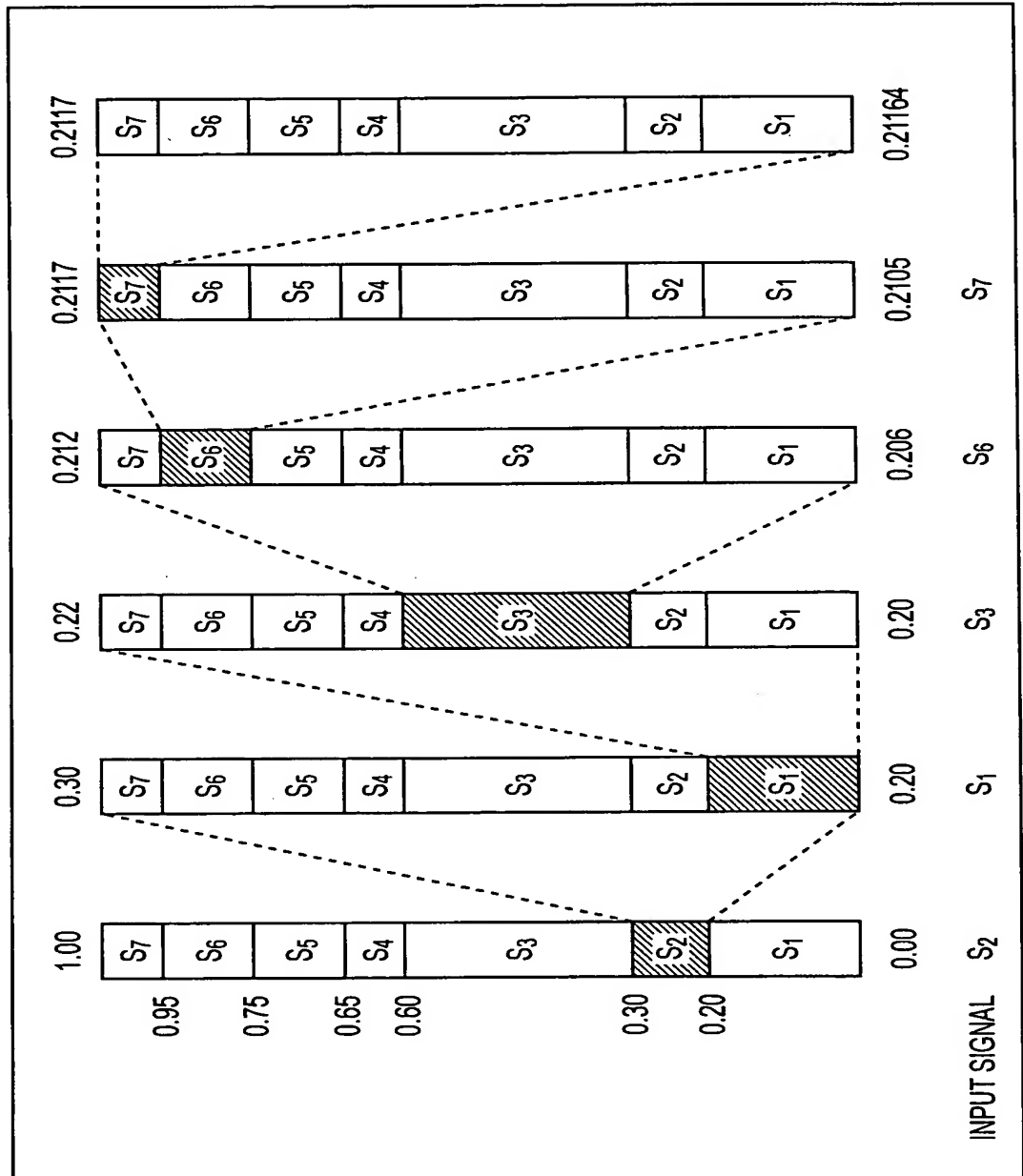
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FIG. 3

SYMBOL	OCCURRENCE PROBABILITY	SUBINTERVAL
S <sub>1</sub>	0.20	$0.00 \leq x < 0.20$
S <sub>2</sub>	0.10	$0.20 \leq x < 0.30$
S <sub>3</sub>	0.30	$0.30 \leq x < 0.60$
S <sub>4</sub>	0.05	$0.60 \leq x < 0.65$
S <sub>5</sub>	0.10	$0.65 \leq x < 0.75$
S <sub>6</sub>	0.20	$0.75 \leq x < 0.95$
S <sub>7</sub>	0.05	$0.95 \leq x < 1.00$

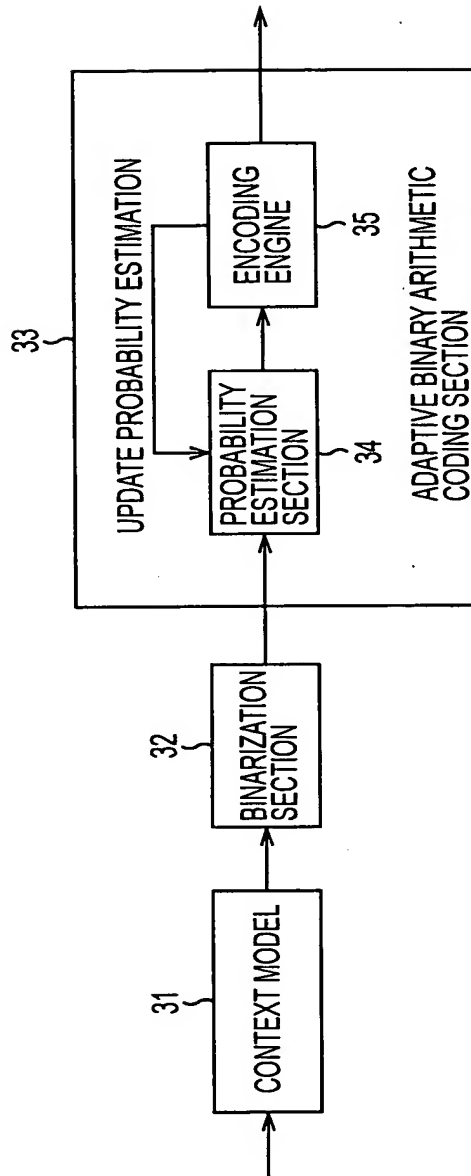
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FIG. 4



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FIG. 5



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FIG. 6

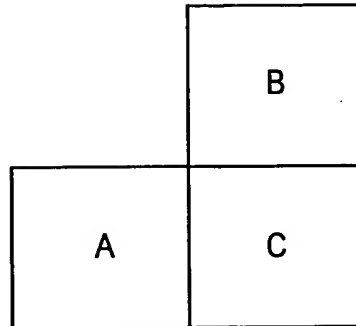
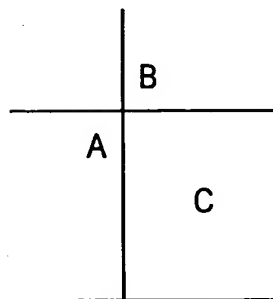
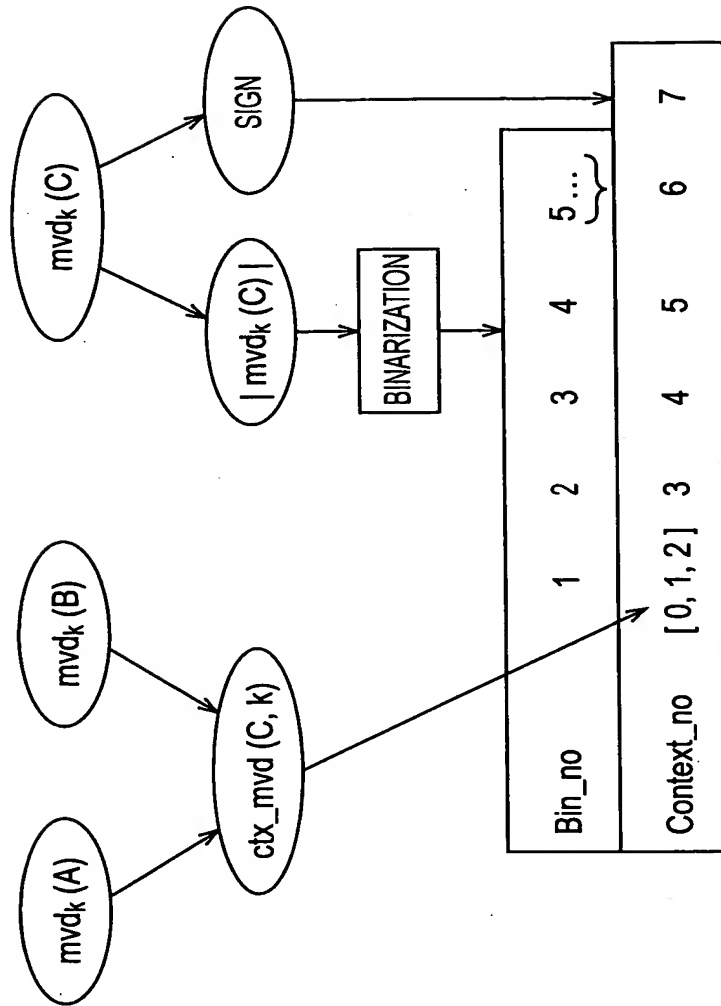


FIG. 7



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FIG. 8



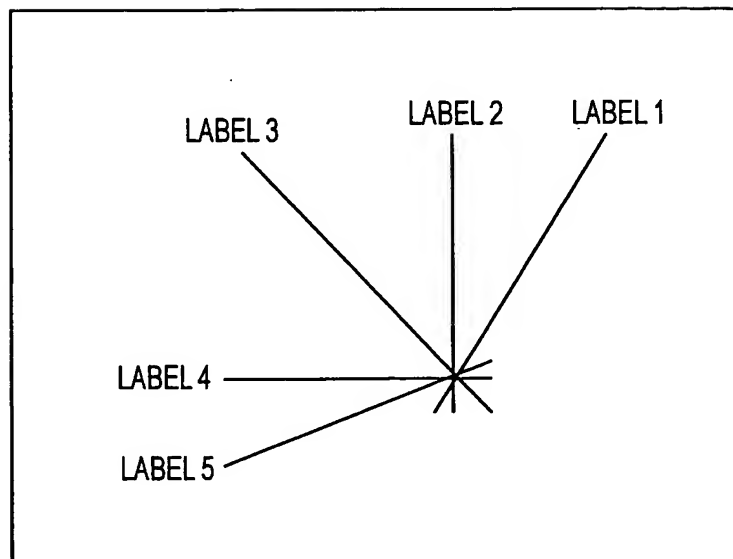
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FIG. 9

I	A	B	C	D
E	a	b	c	d
F	e	f	g	h
G	i	j	k	l
H	m	n	o	p

FIG. 10





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FIG. 11A

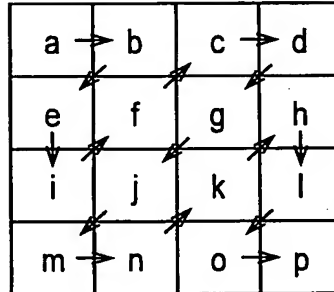
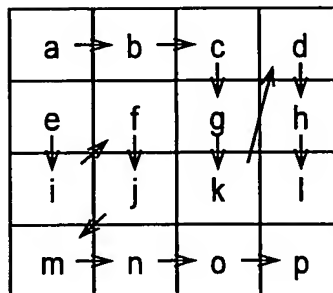


FIG. 11B



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FIG. 12

Ctx_run_level	Block Type
0	Double Scan
1	Single Scan, Inter
2	Single Scan, Intra
3	Intra16x16, DC
4	Intra16x16, AC
5	Chroma, DC, Inter
6	Chroma, DC, Intra
7	Chroma, AC, Inter
8	Chroma, AC, Intra

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FIG. 13

Code symbol	Binarization
0	1
1	0 1
2	0 0 1
3	0 0 0 1
4	0 0 0 0 1
5	0 0 0 0 0 1
6	0 0 0 0 0 0 1
...	. . . . .
Bin no.	1 2 3 4 5 6 7 ...

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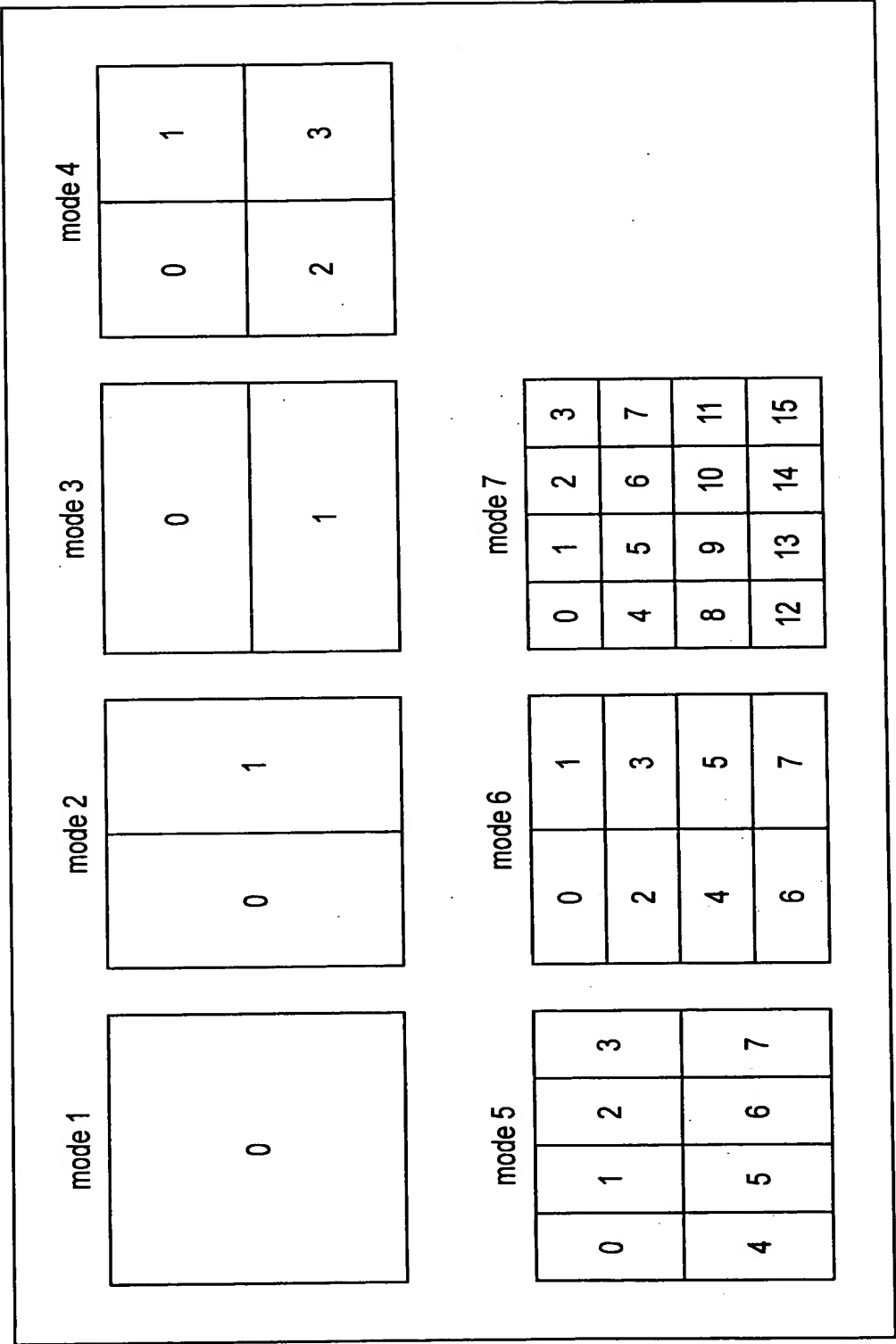
FIG. 14B

B_MB_type	Binarization
0	0
1	1 0 0
2	1 0 1
3	1 1 0 0 0
4	1 1 0 0 1
5	1 1 0 1 0
6	1 1 0 1 1
7	1 1 1 0 0 0 0
17	1 1 1 1 0 1 0
Bin no.	1 2 3 4 5 6 7

FIG. 14A

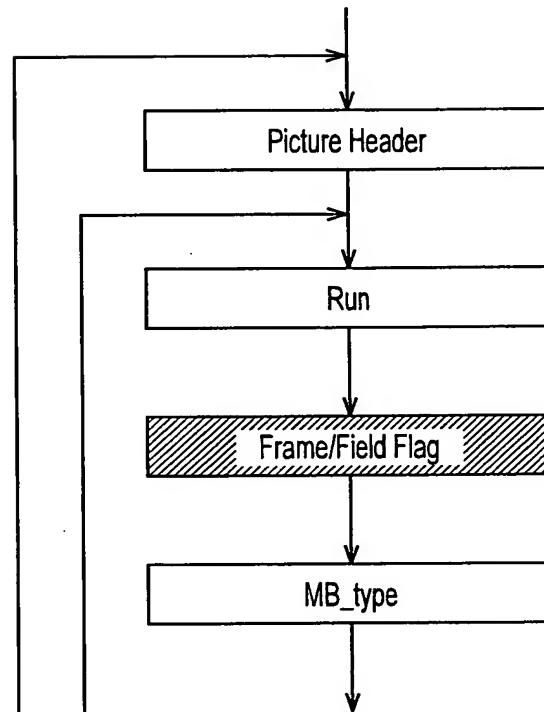
P_MB_type	Binarization
0	0
1	1 0 0
2	1 0 1
3	1 1 0 0 0
4	1 1 0 0 1
5	1 1 0 1 0
6	1 1 0 1 1
7	1 1 1 0 0
8	1 1 1 0 1
9	1 1 1 1 0
Bin no.	1 2 3 4 5

FIG. 15



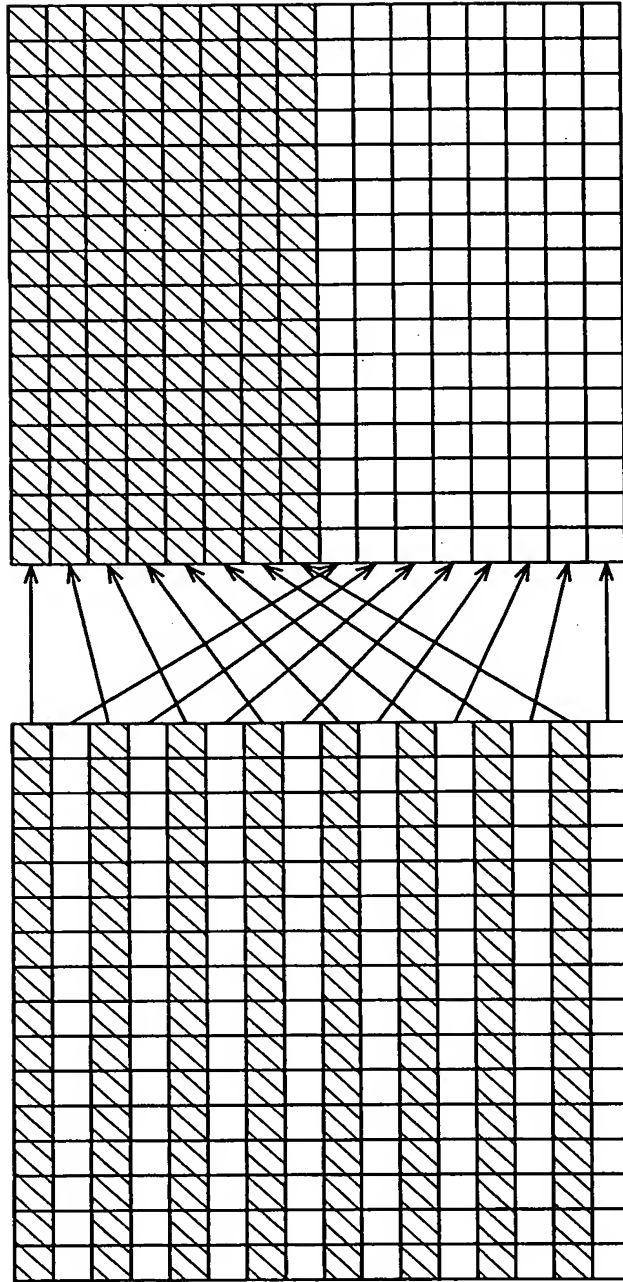
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FIG. 16



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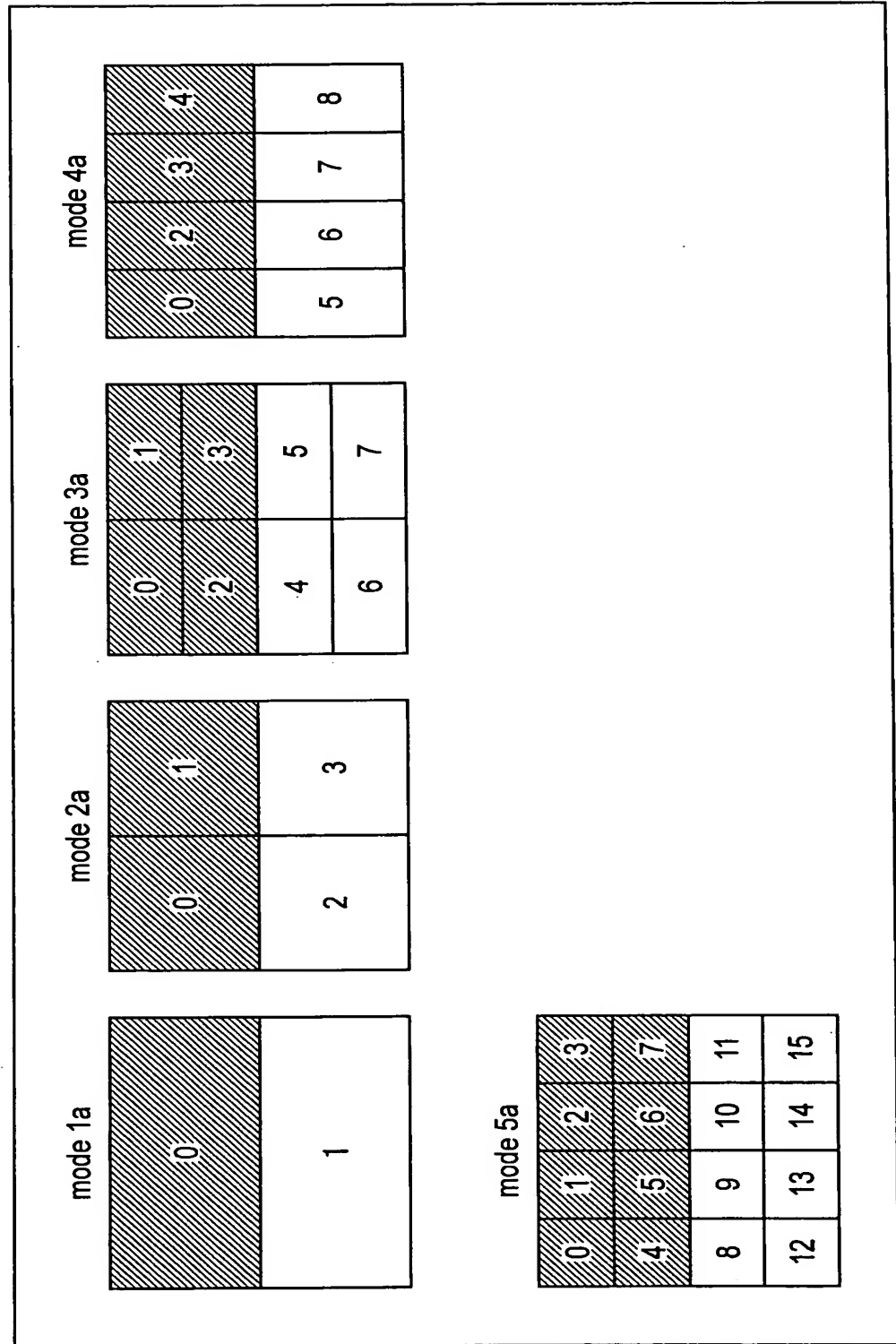
FIG. 17



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FIG. 18





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FIG. 19

0	1	2	3
4	5	6	7
8	9	10	11
12	13	14	15

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FIG. 20B

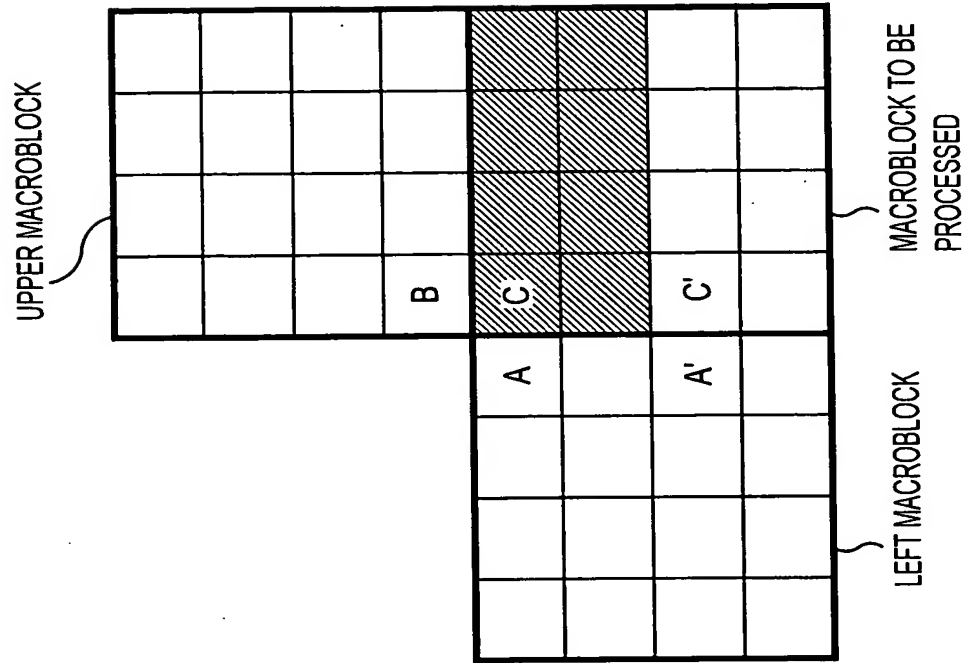
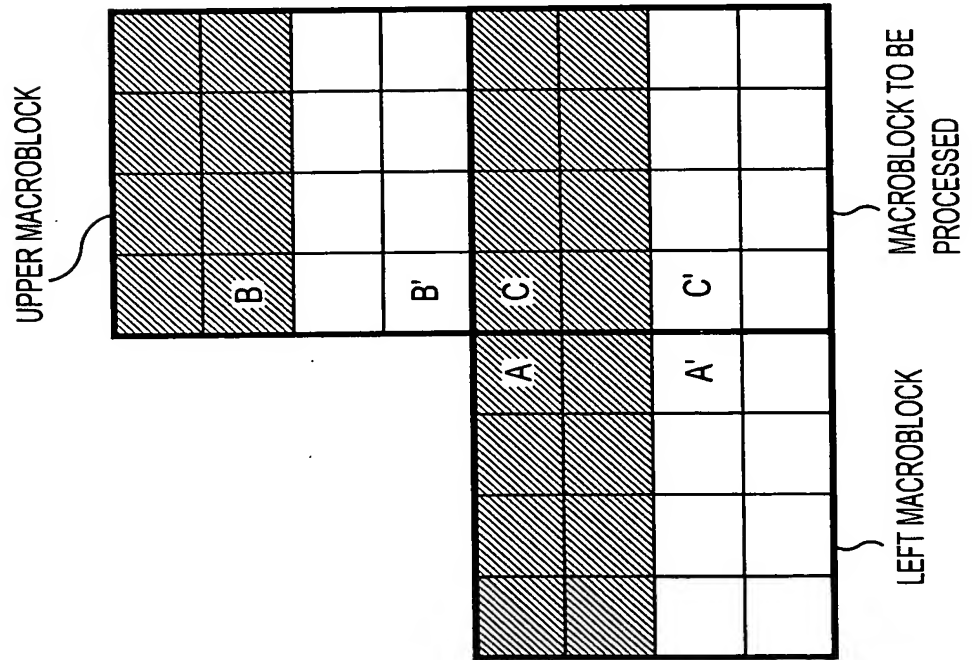


FIG. 20A



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FIG. 21

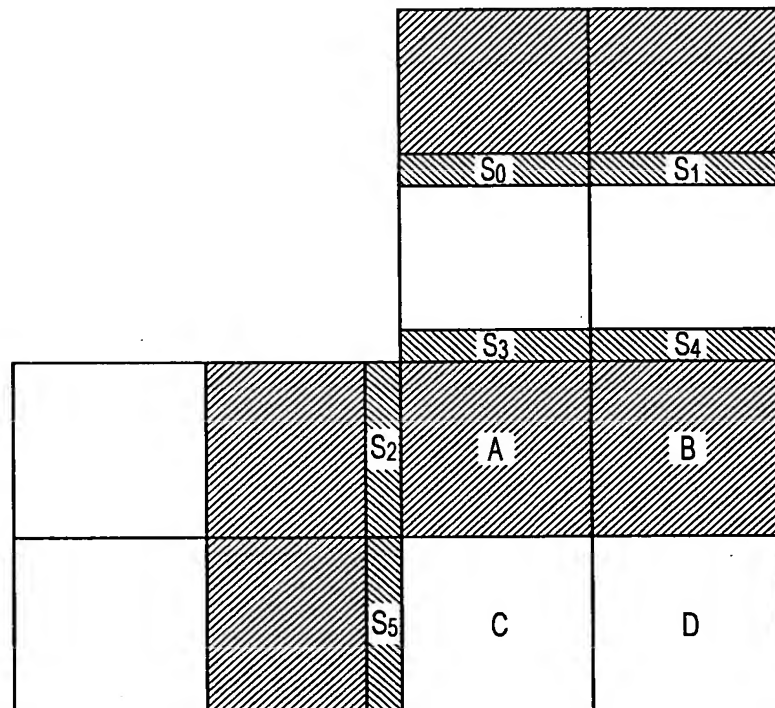
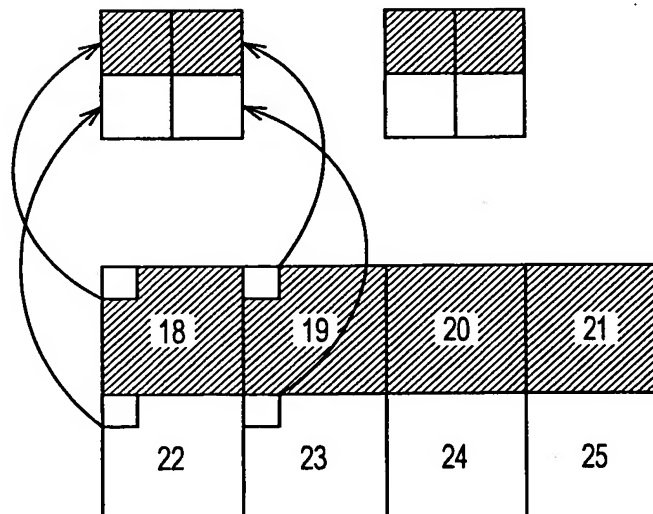
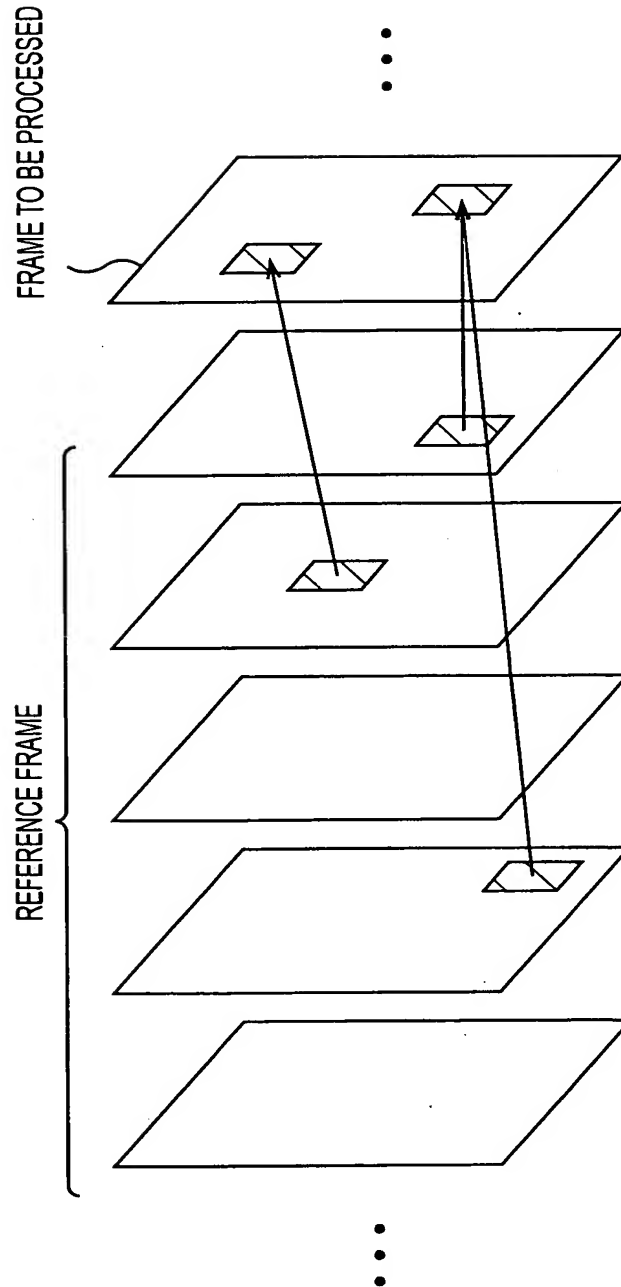


FIG. 22



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FIG. 23



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FIG. 24

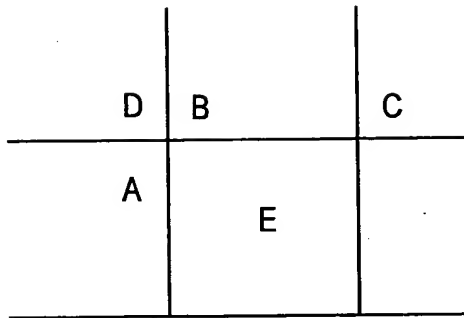
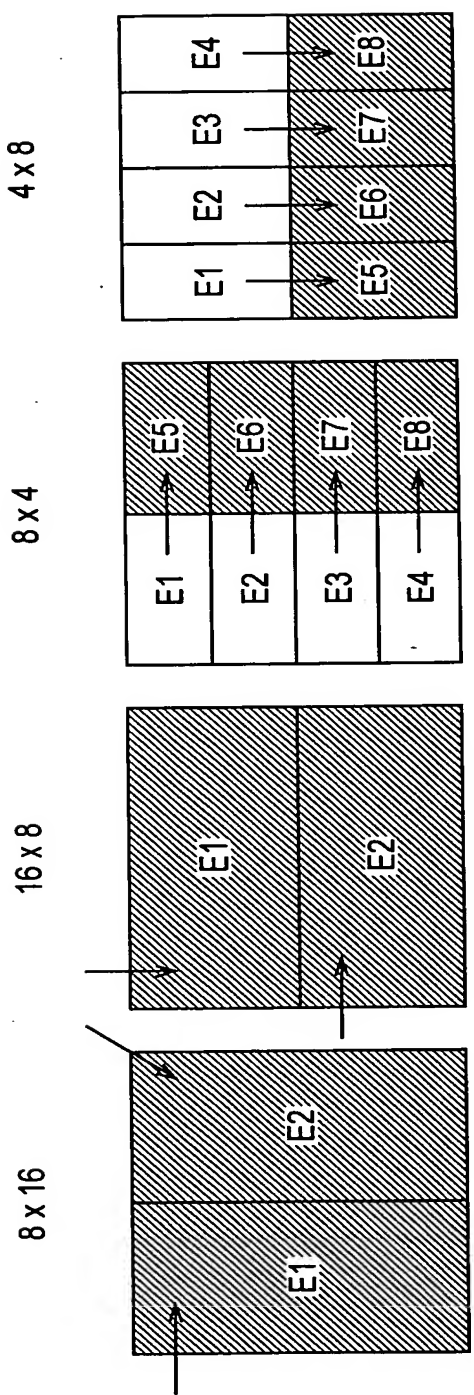
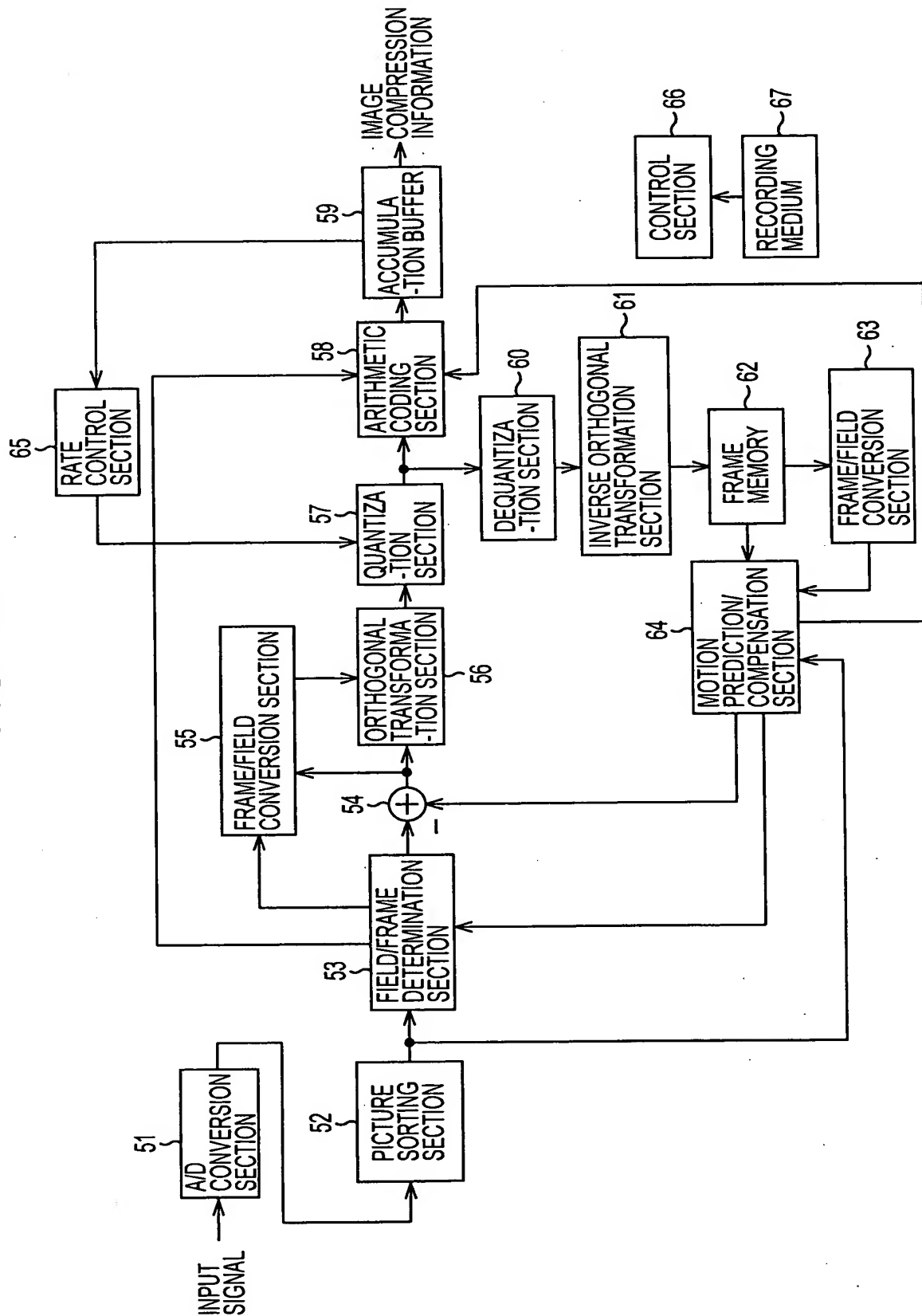


FIG. 25A      FIG. 25B      FIG. 25C      FIG. 25D



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FIG. 26



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FIG. 27

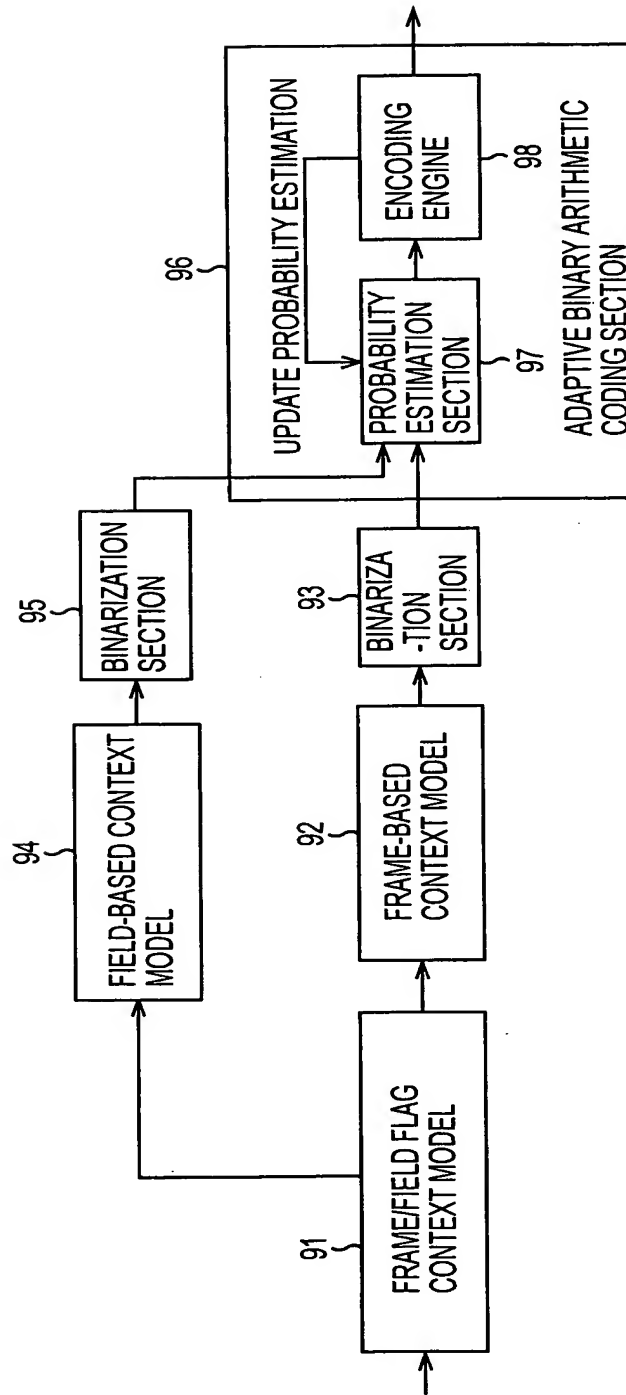




FIG. 28A

P_MB_type	Binarization
0	0
1	1 0 0
2	1 0 1
3	1 1 0 0 0
4	1 1 0 0 1
5	1 1 0 1 0
6	1 1 0 1 1
7	1 1 1 0 0
Bin no.	1 2 3 4 5

FIG. 28B

B_MB_type	Binarization
0	0
1	1 0 0
2	1 0 1
3	1 1 0 0 0
4	1 1 0 0 1
5	1 1 0 1 0
6	1 1 0 1 1
7	1 1 1 0 0 0 0
...	...
13	1 1 1 0 1 1 0
Bin no.	1 2 3 4 5 6 7

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FIG. 29

